

Analysis of the Causes of the China Unicom Optical Cable Fall

Explore the rising threats to global submarine cable networks amid escalating geopolitical tensions, sabotage incidents, and limited repair capacity. Discover essential resilience strategies and ...

Several public-private working groups studied undersea cable vulnerabilities and provided recommendations for protecting cables from physical damage.

Two OTN loops within the same ring network lacked physical separation in their optical cable routing, introducing a vulnerability referred to as "single-path sharing of a single physical node."

Three principal knowledge graph applications: Alarm correlation, root cause recommendation, and decision tree self-discovery help improve the accuracy of fault root cause ...

Over the past several months both Moscow and Beijing, seeking to disrupt and intimidate the West, have intensified their attacks on undersea infrastructure, forcing the United States and its ...

Identifying and understanding the causes of these faults is crucial for ensuring reliable and efficient communication networks. In this article, we will explore the common causes of faults in ...

International communication submarine cables carry approximately 99% of the global intercontinental communication and data traffic, serving as the cornerstone, foundation, and backbone for countries ...

With enough undersea fiber to stretch to the moon and back -- twice -- the US and China are racing not just to protect these cables but to control them.

In January, 2025, a Chinese-owned vessel severed an undersea fiber-optic cable near Taiwan. While service disruptions were minimal, the incident highlighted Taiwan's vulnerability to such threats amid ...

Chinese Sabotage Directed at Taiwan's Undersea Communications Cables. In early 2023, Chinese-registered vessels severed two undersea cables, knocking Taiwan's Matsu Islands offline. ...



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